

DERWENT-ACC-NO: 2003-413983

DERWENT-WEEK: 200423

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TITLE: Authentication issue request/process
apparatus and method in wireless public
key infrastructure and authentication issue
system using the same

INVENTOR: CHO H S ; CHO S R ; CHO Y S ; CHOI D S ;
CHUNG G I ; JIN S H ; JUNG G I

PATENT-ASSIGNEE: ELECTRONICS & TELECOM RES INST
[ELTEN] , KOREA ELECTRONICS &
TELECOM RES INST[KOELN]

PRIORITY-DATA: 2001KR-040971 (July 9, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
KR 2003005604 A	January 23, 2003	KO
KR 406525 B	November 22, 2003	KO

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
KR2003005604A	N/A	2001KR- 040971	July 9, 2001
KR 406525B	Previous Publ	2001KR- 040971	July 9, 2001

INT-CL-CURRENT:**TYPE****IPC DATE**

CIPS

H04L9/30 20060101

ABSTRACTED-PUB-NO: KR 2003005604 A**BASIC-ABSTRACT:**

NOVELTY - An authentication issue request/process apparatus and method in a wireless public key infrastructure, and an authentication issue system using the same are provided to issue an authentication in the wireless public key infrastructure by a message signature function like a wireless markup language script sign text.

DESCRIPTION - An authentication issue request device(100) signs an authentication request message using a user' identification, password, a signature public key, and a signature authentication and transmits it to an authentication issue processor(200) through a wireless network(150). The authentication issue request device (100) includes an initial information input/generation and providing module(110), an authentication request message generating module(120), an authentication request message signature module (130), and an authentication request control module(140). The authentication issue processor(200) tests and processes the signed authentication request message of the authentication issue request device(100). The authentication issue processor(200) includes an authentication request message signature testing module(210) and an authentication request message process module(220).

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: AUTHENTICITY ISSUE REQUEST
PROCESS APPARATUS METHOD
WIRELESS PUBLIC KEY SYSTEM

DERWENT-CLASS: W01

EPI-CODES: W01-A05A; W01-A05B;